



2006/NOV/30/THU 04:27 PM BIOSCIENCES

FAX No. 4123835298

P. 002

Docket No.: 62680

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
A. Domling

Application No.: 10/520,791

Confirmation No.: 3248

Filed: January 8, 2005

Art Unit: 1654

For: TUBULYSIN CONJUGATES

Examiner: S.R. Gudibande

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

DECLARATION UNDER 37 CFR 1.132

I, Alexander Domling, declare as follows:

1. I am the inventor on the above-identified patent application (referred to below as "the patent application"). I earned a Ph.D. degree in Chemistry from the Technical University in Munich in 1993. Subsequently, I was Vice-President Chemistry of Morphochem AG until 2003 and then in 2004 co-founded R&D Biopharmaceuticals GmbH. I am currently Associate Professor of Pharmacology at the University of Pittsburgh.

2. The following experimental work as detailed in paragraphs 3 through 5 below were conducted by me or persons working under my direction.

3. Preparation of tubulysin-PEG conjugate compounds
Tubulysin-PEG conjugate compounds of natural tubulysin A and polyethyleneglycol (PEG) were prepared as described in Example 1 of the patent application. The PEG reagents had molecular weights of 6kDa, 10kDa, 20 kDa, 35kDa and 40kDa as specified in Tables 1 and 3 below.

Best Available Copy

Rule 132 - Entered
Declaration
1/25/07